Amendments to the Claims:

The following Listing of Claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1-33 (canceled)

34. (previously presented) A method of treating a neoplastic disease in an animal in need thereof comprising administering to the animal a therapeutically effective amount of a compound or salt of the formula (I):

$$R_n$$
 NH_2
 N
 R_2
 $X-O-R_1$

(I)

wherein:

X is -CHR₃-, -CHR₃-alkyl-, or -CHR₃-alkenyl-;

R₁ is selected from the group consisting of:

-alkenyl;

-aryl; and

 $-R_4$ -aryl;

R₂ is selected from the group consisting of:

-hydrogen;

-alkyl;

-alkenyl;

-aryl;

-heteroaryl;

-heterocyclyl;

```
-alkyl-Y-alkyl;
        -alkyl-Y-alkenyl;
        -alkyl-Y-aryl; and
        - alkyl or alkenyl substituted by one or more substituents selected from the
        group consisting of:
                -OH;
                -halogen;
                -N(R_3)_2;
                -CO-N(R_3)_2;
                -CO-C_{1-10} alkyl;
                -CO-O-C_{1-10} alkyl;
                -N_3;
                -aryl;
                -heteroaryl;
                -heterocyclyl;
                -CO-aryl; and
                -CO-heteroaryl;
R<sub>4</sub> is alkyl or alkenyl, which may be interrupted by one or more
-O- groups;
each R<sub>3</sub> is independently H or C<sub>1-10</sub> alkyl;
Y is -O- or -S(O)_{0-2}-;
n is 0; and
each R present is independently selected from the group consisting of C<sub>1-10</sub> alkyl,
```

 C_{1-10} alkoxy, hydroxy, halogen and trifluoromethyl; or a pharmaceutically acceptable salt thereof, that induces cytokine biosynthesis.

35 (canceled)

36. (previously presented) A method of treating a neoplastic disease in an animal in need thereof comprising administering to the animal a therapeutically effective amount of a compound of the formula (II):

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$$NH_2$$
 NH_2
 N
 R_2
 $X-O-(CH_2)_{1-10}-C\equiv C-R_{10}$
(II)

wherein

X is -CHR₃-, -CHR₃-alkyl-, or -CHR₃-alkenyl-;

R₁₀ is selected from the group consisting of:

-H;

-alkyl;

-alkenyl; and

-aryl;

R₂ is selected from the group consisting of:

-hydrogen;

-alkyl;

-alkenyl;

-aryl;

-heteroaryl;

-heterocyclyl;

-alkyl-Y-alkyl;

-alkyl-Y-alkenyl;

-alkyl-Y-aryl; and

-alkyl or alkenyl substituted by one or more substituents selected from the group consisting of:

-OH;

-halogen;

 $-N(R_3)_2;$

 $-CO-N(R_3)_2;$

-CO- C_{1-10} alkyl;

-CO-O- C_{1-10} alkyl;

 $-N_3$;

-aryl;

-heteroaryl;

-heterocyclyl;

-CO-aryl; and

-CO-heteroaryl;

n is 0;

Y is -O- or $-S(O)_{0-2}-$;

each R₃ is independently H or C₁₋₁₀ alkyl; and

each R present is independently selected from the group consisting of C₁₋₁₀ alkyl,

 C_{1-10} alkoxy, hydroxy, halogen and trifluoromethyl;

or a pharmaceutically acceptable salt thereof, that induces cytokine biosynthesis.

37-39 (canceled)

40. (previously presented) A method of treating a neoplastic disease in an animal in need thereof comprising administering to the animal a therapeutically effective amount of a compound of the formula (III):

$$NH_2$$
 N
 R_2
 $X-O-R_1$
(III)

wherein:

X is -CHR₃-, -CHR₃-alkyl-, or -CHR₃-alkenyl-;

 R_1 is selected from the group consisting of:

```
-aryl;
        -alkenyl; and
        -R_4-aryl;
R<sub>2</sub> is selected from the group consisting of:
        -hydrogen;
        -alkyl;
        -alkenyl;
        -aryl;
        -heteroaryl;
        -heterocyclyl;
        -alkyl-Y-alkyl;
        -alkyl-Y-aryl;
        - alkyl-Y- alkenyl; and
        - alkyl or alkenyl substituted by one or more substituents selected from the
        group consisting of:
                 -OH;
                 -halogen;
                 -N(R_3)_2;
                 -CO-N(R_3)_2;
                 -CO-C<sub>1-10</sub> alkyl;
                 -CO-O-C_{1-10} alkyl;
                 -N_3;
                 -aryl;
                 -heteroaryl;
                 -heterocyclyl;
                 -CO-aryl; and
                 -CO-heteroaryl;
R<sub>4</sub> is alkyl or alkenyl, which may be interrupted by one or more
-O- groups;
each R<sub>3</sub> is independently H or C<sub>1-10</sub> alkyl;
```

Y is -O- or $-S(O)_{0-2}-$;

n is 0; and

each R present is independently selected from the group consisting of C_{1-10} alkyl, C_{1-10} alkoxy, hydroxy, halogen and trifluoromethyl;

or a pharmaceutically acceptable salt thereof, that induces cytokine biosynthesis.

41-45 (canceled)

46. (previously presented) A pharmaceutical composition comprising a therapeutically effective amount of a compound of the formula (IV):

wherein:

X is -CHR₃-, -CHR₃-alkyl-, or -CHR₃-alkenyl-;

 R_{10} is selected from the group consisting of:

-H;

-alkyl;

-alkenyl; and

-aryl;

R₂ is selected from the group consisting of:

-hydrogen;

-alkyl;

-alkenyl;

-aryl;

-heteroaryl;

```
-heterocyclyl;
        -alkyl-Y-alkyl;
        -alkyl-Y-aryl;
        -alkyl-Y- alkenyl; and
        - alkyl or alkenyl substituted by one or more substituents selected from the
        group consisting of:
                -OH;
                -halogen;
                -N(R_3)_2;
                -CO-N(R_3)_2;
                -CO-C_{1-10} alkyl;
                -CO-O-C<sub>1-10</sub> alkyl;
                -N_3;
                -aryl;
                -heteroaryl;
                -heterocyclyl;
                -CO-aryl; and
                -CO-heteroaryl;
each R<sub>3</sub> is independently H or C<sub>1-10</sub> alkyl;
Y is -O- or - S(O)_{0-2};
n is 0; and
each R present is independently selected from the group consisting of C<sub>1-10</sub> alkyl,
C_{1-10} alkoxy, hydroxy, halogen and trifluoromethyl;
```

or a pharmaceutically acceptable salt thereof, and a pharmaceutically acceptable carrier.

47-49 (canceled)

50. (previously presented) A method of treating a neoplastic disease in an animal in need thereof comprising administering to the animal a therapeutically effective amount of a compound of the formula (IV):

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wherein:

X is -CHR₃-, -CHR₃-alkyl-, or -CHR₃-alkenyl-;

R₁₀ is selected from the group consisting of:

-H;

-alkyl;

-alkenyl; and

-aryl;

R₂ is selected from the group consisting of:

-hydrogen;

-alkyl;

-alkenyl;

-aryl;

-heteroaryl;

-heterocyclyl;

-alkyl-Y-alkyl;

-alkyl-Y-aryl;

-alkyl-Y-alkenyl; and

- alkyl or alkenyl substituted by one or more substituents selected from the group consisting of:

-OH;

-halogen;

 $-N(R_3)_2;$

Case No.: «CaseNumber»

```
-CO-N(R<sub>3</sub>)<sub>2</sub>;
-CO-C<sub>1-10</sub> alkyl;
-CO-O-C<sub>1-10</sub> alkyl;
-N<sub>3</sub>;
-aryl;
-heteroaryl;
-heterocyclyl;
-CO-aryl; and
-CO-heteroaryl;
each R<sub>3</sub> is independently H or C<sub>1-10</sub> alkyl;
Y is -O- or - S(O)<sub>0-2</sub>-;
n is 0; and
each R present is independently selected from the group consisting of C<sub>1-10</sub> alkyl,
C<sub>1-10</sub> alkoxy, hydroxy, halogen and trifluoromethyl;
```

or a pharmaceutically acceptable salt thereof, that induces cytokine biosynthesis.

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